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Engineering Answers

E & A CONSULTING GROUP, INC.
 ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A - P2008.194.000


Inspector: Alex Emerson		Stage 3
Project Name:	Kiltera Villas @ Waterford NER111205	
For Week Ending:	7/12/2014	
Project Location:	144th and Ida Streets- Omaha, NE (Douglas County)	68007

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	40%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.29"			
Monday	0.04"			
Tuesday	0.01"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	1.01"			
Saturday	0.75"			
				Week 2
Sunday:	0.02"			
Monday	0.00"	06/23/14	78/65 Sunny	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.18"			
Friday	0.44"			
Saturday	0.77"	06/28/14	75/65 Cloudy	
				Week 3
Sunday:	0.02"			
Monday	0.19"	06/30/14	76/65 Cloudy	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	1.07"	07/05/14	85/65 Mostly Cloudy	
				Week 4
Sunday:	0.00"			
Monday	0.19"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	N/A	N/A	N/A	
Monday	N/A	N/A	N/A	
Tuesday	N/A	N/A	N/A	
Wednesday	N/A	N/A	N/A	
Thursday	N/A	N/A	N/A	
Friday	N/A	N/A	N/A	
Saturday	N/A	N/A	N/A	

None

Complaints:					
Construction Sequencing:					
Entire Site, grading was completed prior to taking this project over on 8/28/2008.					
Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011.					
Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :					
Entire Site, grading was completed prior to taking this project over on 8/28/2008.					
Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011.					
What temporary or permanent stabilization measures listed in this section are being implemented?					
Existing vegetation / Sod (8-2008), seed on S.B.'B' (removed basin) (4/09), Lots 11-18 was re-seeded (6/2011) Lots 12, 13, 14 were sodded (10/5/2013).					
Comments:					
Comments: Home construction is active on lots 15, 17, 18, 27, and 28.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) Some required maintenance in the BMP section. 2) There is some silt runoff accumulating in the turf grass on lot 14 as of inspection on 4/15/14. On 6/24/14, Steve with Landmark Homes stated it will be cleaned and repaired during sod installation on lot 15.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d11m25s W96d12m40s		Removed	
Current Condition:	Construction Entrance paved prior to first inspection on 8/28/08.				
IF	Inlet Filters	9 inlet filters		Removed	
Current Condition:	Removed by Commercial Seeding prior to inspection on 04/01/10. These inlet filters might need to be re-installed on construction is active in this area again.				
IF 1-3	Inlet Filters	3 installed along 155th Street between lots 9 and 13		Removed	
Current Condition:	Removed- Inlet filters were removed by Landmark Homes prior to inspection on 8/29/2013.				
Lot 6	Silt Fence	Lot 6		Removed	
Current Condition:	Removed-Lot 6 is not active as of inspection on 6/23/14.				
Lot 13	Misc./Other	Lot 13		Removed	
Current Condition:	Dirt and concrete was removed prior to inspection on 5/31/13 by Landmark Homes.				
Lot 14	Misc./Other	Lot 14		Removed	
Current Condition:	Dumpster was emptied prior to inspection on 6/10/13 by Landmark Homes.				
Lot 15	Individual Lot	Lot 15	12/13/2013	Active	Yes
Current Condition:	Active-The lot was active as of inspection on 12/13/13 but incorrectly identified as lot 14. The berm in the NE corner needs redefined as of inspection on 6/23/14. Steve with Landmark Homes was requested to redefine the berm by 6/30/14. Not done as of last inspection.				
Lot 16	Misc./Other	Lot 16		Removed	
Current Condition:	Removed-Lot 16 was sodded by Landmark Homes as of inspection on 6/23/14.				
Lot 17	Individual Lot	Lot 17	12/13/2013	Active	No
Current Condition:	Active-The lot was active as of inspection on 12/13/13 but incorrectly identified as lot 16. Landmark Homes is using the perimeter silt fence 'A'.				
Lot 18	Individual Lot	Lot 18	6/23/2014	Active	No
Current Condition:	Active-Landmark Homes is using the perimeter silt fence 'A'. The lot is staked for excavation as of inspection on 6/23/14.				
Lot 19	Misc./Other	Lot 19		Removed	
Current Condition:	Removed-Lot 19 was sodded by Landmark Homes as of inspection on 6/23/14.				

Lot 27	Individual Lot	Lot 27	6/23/2014	Active	No
Current Condition:	Active-Landmark Homes installed a SF check on the NE corner of the lot prior to inspection on 6/23/14.				
Lot 28	Individual Lot	Lot 28	6/23/2014	Active	No
Current Condition:	Active-Landmark Homes installed a SF check on the SE corner of the lot prior to inspection on 6/23/14.				
S.B. B	Sediment Basin	N41D11M27 w96D12M23S		Removed	
Current Condition:	Basin removed by MJA Trucking, completed as of 12-12-08				
SF A	Silt Fence	Behind lots 12 through 18	4/16/2011	Active	Yes
Current Condition:	Fair Condition -A berm was installed by Landmark Homes in leu of a SF j-hook, the silt fence was retied by Landmark Homes prior to inspection on 6/23/14. The silt fence is full behind lot 16 as of inspection on 5/13/14. The majority of the silt fence is full as of inspection on 6/23/14. Steve with Landmark Homes was requested to clean out silt fence by 5/20/14. Not done as of last inspection. Steve was reminded on 6/24/14.				
S.F. B	Silt Fence around A.I.	N41d11m34s W96d12m23s		Removed	
Current Condition:	This silt fence was removed prior to inspection on 07/07/10 due to dense vegetation.				
ST 1	Sediment Trap	N41d11m34s W96d12m23s		Removed	
Current Condition:	Permanent waterfall and pond				
STR	Streets	N41d11m34s W96d12m23s	8/28/2008	Active	No
Current Condition:	Good Condition-No major signs of track out. Landmark representative was on site cleaning the street during inspection on 5/13/14.				
SWPPP signs	signs	1 sign	10/27/2008	Active	No
Current Condition:	Good Condition-Installed on 10-27-08 on 156th and Potter				
Inspector Signature:			Reviewed By:	